

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1454	(29/753,749,755).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 07:16
S2	738	(29/861,863,862).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 07:08
S3	349	(29/755).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 07:44
S4	1167	(29/753,749).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 07:16
S5	61	fluorescent same (crimp or crimper or crimping) same (wire or lead or conductor)	USPAT; USOCR	ADJ	ON	2006/02/07 07:22
S6	7	("2749383"   "2760798"   "3954682"   "5692930"   "5934818").PN. OR ("6881104").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/07 07:23
S7	4	("2680236").URPN.	USPAT	ADJ	ON	2006/02/07 07:27
S8	1100	(29/748,753).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 10:04
S9	998	S8 and (wire or cable or conductor or lead or terminal)	USPAT; USOCR	ADJ	ON	2006/02/07 07:45
S10	998	S8 and (wire or cable or conductor or lead or terminal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/07 07:45
S11	950	S8 and (wire or cable or conductor or lead or terminal) not S3	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/07 07:49
S12	823	(tyco and electronics).as.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/07 07:49
S13	8	(tyco and electronics).as. and fluorescent	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/07 07:50
S14	100	(tyco and electronics).as. and (crimp or crimper or crimping)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/07 08:40
S15	701	29/749	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/07 08:40
S16	463	(29/749).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 09:12
S17	27854	splicing	USPAT; USOCR	ADJ	ON	2006/02/07 09:12
S18	2270	splicing.ti.	USPAT; USOCR	ADJ	ON	2006/02/07 09:13

## EAST Search History

S19	3131	(wire or cable or conductor splicing).ti. and (crimper or crimp or crimping)	USPAT; USOCR	ADJ	ON	2006/02/07 09:14
S20	44	((wire or cable or conductor) and splicing).ti. and (crimper or crimp or crimping)	USPAT; USOCR	ADJ	ON	2006/02/07 09:14
S21	21	("2545756"   "2939505"   "3264860"   "3416213"   "3550239"   "3710483").PN. OR ("4040180"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/07 09:58
S22	23	wire with guide with connected with (crimper or crimping)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/07 09:59
S23	59	wire with guide with (connected or attached or linked or fastened) with (crimper or crimping)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/07 10:03
S24	738	(29/861,862,863).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 10:50
S25	211	(29/872).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 10:11
S26	113	(29/871).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 10:17
S27	328	(29/868).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 10:17
S28	293	S27 not S25 not S26	USPAT; USOCR	ADJ	ON	2006/02/07 10:18
S29	288	S24 and guide	USPAT; USOCR	ADJ	ON	2006/02/07 11:02
S30	561	(29/33m).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 11:03
S31	506	S30 not S29	USPAT; USOCR	ADJ	ON	2006/02/07 11:03
S32	394	S30 not S29 not S11	USPAT; USOCR	ADJ	ON	2006/02/07 11:16
S33	32	SUZUKI MITSURU or SUEMITSU YOSHIFUMI or YAMASAKI NOBUHIRO or IMAI KOUJI	USPAT; USOCR	NEAR	ON	2006/02/07 11:18
S34	0	crimper with anvil with fluorescent	EPO; JPO; DERWENT	NEAR	ON	2006/02/07 11:42
S35	61	fluorescent and (crimp or crimping or crimper)	EPO; JPO; DERWENT	ADJ	ON	2006/02/07 11:46
S36	4033	wire	IBM_TDB	ADJ	ON	2006/02/07 11:47

## EAST Search History

S37	44	guide same wire same anvil same crimper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/02/07 11:52
S38	279	movable with positioning guide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/02/07 11:52
S39	14	movable with positioning guide and S29/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/02/07 11:58
S40	337	positioning guide and S29/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/02/07 11:58
S41	103	positioning guide and S29/\$.ccls. and wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/02/07 11:58
S42	32904	(72/4\$).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 12:29
S43	217	S42 and (crimper or crimp or crimping) and (wire or cable or conductor or lead) and anvil	USPAT; USOCR	ADJ	ON	2006/02/07 12:30
S44	690	(29/760).CCLS.	USPAT; USOCR	OR	OFF	2006/02/09 15:36
S45	123076	(cathode with tube or fluorescent or backlight) and (crimp or wire or lead or conductor or connector)	USPAT; USOCR	ADJ	ON	2006/02/09 16:34
S46	76998	((cathode with tube) or (fluorescent with tube) or backlight) and (crimp or wire or lead or conductor or connector)	USPAT; USOCR	ADJ	ON	2006/02/09 15:41
S47	74516	((cathode with tube) or (fluorescent with tube) or backlight) and (crimp or wire or lead or conductor)	USPAT; USOCR	ADJ	ON	2006/02/09 15:41
S48	33273	((cathode with tube) or (fluorescent with tube) or backlight) and (crimp or wire or lead or conductor)	USPAT	ADJ	ON	2006/02/09 15:42
S49	6816	((cathode with tube) or (fluorescent with tube) or backlight) same (crimp or wire or lead or conductor)	USPAT	ADJ	ON	2006/02/09 15:57

## EAST Search History

S50	353	((cathode with tube) or (fluorescent with tube) or backlight) same (crimp or wire or lead or conductor) and (anvil or die)	USPAT	ADJ	ON	2006/02/09 15:59
S51	124	((cathode with tube) or (fluorescent with tube) or backlight) same (crimp or wire or lead or conductor) and ("269"/\$.ccls. or "29"/\$.ccls.)	USPAT	ADJ	ON	2006/02/09 16:02
S52	1568	tube and (b23p019/\$).ipc.	EPO; JPO; DERWENT	ADJ	ON	2006/02/09 16:03
S53	17	fluorescent and (b23p019/\$).ipc.	EPO; JPO; DERWENT	ADJ	ON	2006/02/09 16:05
S54	28819	imai	JPO	ADJ	ON	2006/02/09 16:06
S55	188	imai and fluorescent	JPO	ADJ	ON	2006/02/09 16:09
S56	36	(kooji or kouji) and imai	JPO	ADJ	ON	2006/02/09 16:10
S57	358	(29/281.4).CCLS.	USPAT; USOCR	OR	OFF	2006/02/09 17:00
S58	741	(cathode with tube or fluorescent or backlight) and (crimp or wire or lead or conductor or connector) and "29"/\$.cxl.	USPAT; USOCR	ADJ	ON	2006/02/09 16:35
S59	13	(cathode with tube or fluorescent or backlight) and (crimp or wire or lead or conductor or connector) and "29"/\$.cxl. and "72"/\$.fs.	USPAT; USOCR	ADJ	ON	2006/02/09 16:35
S60	15	("3550239"   "3875662"   "4031613"   "4040180"   "4043032"   "4398337"   "4979291").PN. OR ("5745982").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/09 16:38
S61	560	(29/281.1).CCLS.	USPAT; USOCR	OR	OFF	2006/02/09 17:57
S62	535	S61 not S57	USPAT; USOCR	ADJ	ON	2006/02/09 17:18
S63	669	(269/55).CCLS.	USPAT; USOCR	OR	OFF	2006/02/09 17:22
S64	2	S63 and (crimp or crimper or crimping)	USPAT; USOCR	ADJ	ON	2006/02/09 17:19
S65	44	S63 and (wire or cable or conductor)	USPAT; USOCR	ADJ	ON	2006/02/09 17:24
S66	300	(269/16).CCLS.	USPAT; USOCR	OR	OFF	2006/02/09 17:22
S67	20	S66 and (wire or cable or conductor)	USPAT; USOCR	ADJ	ON	2006/02/09 17:25

## EAST Search History

S68	4610	fragile and (crimping or crimper or crimp or punch or punching or press or pressing) and (connector or terminal)	USPAT; USOCR	ADJ	ON	2006/02/09 17:26
S69	344	fragile and (crimping or crimper or crimp or punch or punching or press or pressing) and (connector or terminal) and "29".clas.	USPAT; USOCR	ADJ	ON	2006/02/09 17:38
S70	89	(72/409.14).CCLS.	USPAT; USOCR	OR	OFF	2006/02/09 17:39
S71	820	(29/281.5,281.6).CCLS.	USPAT; USOCR	OR	OFF	2006/02/09 17:58
S72	668	S71 not S61 not S57	USPAT; USOCR	ADJ	ON	2006/02/10 08:26
S73	1375	(wire or conductor or cable or lead or terminal) guide and "29".clas.	USPAT; USOCR	ADJ	ON	2006/02/10 08:27
S74	187	(wire or conductor or cable or lead or terminal) guide with (crimp or crimping or crimper or pressure or pressing or punch or punching) and "29".clas.	USPAT; USOCR	ADJ	ON	2006/02/10 08:31
S75	161	(wire or conductor or cable or lead) guide with (crimp or crimping or crimper or pressure or pressing or punch or punching) and "29".clas.	USPAT; USOCR	ADJ	ON	2006/02/10 09:34
S83	2820	(29/235,243.5).CCLS.	USPAT; USOCR	OR	OFF	2006/02/10 10:03
S84	6	crimper with linking	USPAT; USOCR	ADJ	ON	2006/02/10 10:03
S85	270	crimper with guide	USPAT; USOCR	ADJ	ON	2006/02/10 10:27
S86	836	(29/753).CCLS.	USPAT; USOCR	OR	OFF	2006/02/10 10:28
S87	0	S86 and guie	USPAT; USOCR	ADJ	ON	2006/02/10 10:28
S88	490	S86 and guide	USPAT; USOCR	ADJ	ON	2006/02/10 10:29
S89	322	S86 and guide with (wire or cable or conductor)	USPAT; USOCR	ADJ	ON	2006/02/10 12:59
S90	1821	wire with splicing	USPAT; USOCR	ADJ	ON	2006/02/10 10:35
S91	219	wire with splicing and "29".clas.	USPAT; USOCR	ADJ	ON	2006/02/10 10:35

## EAST Search History

S92	42	("2363085"   "2687560"   "2694182"   "2694183"   "2805399"   "3543222"   "3602872"   "3625623"   "3795757"   "3848955"   "4120554"   "4450621").PN. OR ("4738009").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/10 10:43
S93	836	(29/753).CCLS.	USPAT; USOCR	OR	OFF	2006/02/10 13:00
S94	322	S93 and guide with (wire or cable or conductor)	USPAT; USOCR	ADJ	ON	2006/02/10 13:00
S95	119	S94 and (abut or abutment)	USPAT; USOCR	ADJ	ON	2006/02/10 13:00
S96	2	S94 and (abut or abutment) near5 insulation	USPAT; USOCR	ADJ	ON	2006/02/10 13:02
S97	1383	wire and (crim or crimping or crimper) and guide with (move or moving or travel or retreat or retreating or travelling or advance or advancing)	USPAT; USOCR	ADJ	ON	2006/02/10 13:03
S98	1760	wire and (crimp or crimping or crimper) and guide with (move or moving or travel or retreat or retreating or travelling or advance or advancing)	USPAT; USOCR	ADJ	ON	2006/02/10 13:03
S99	398	wire and (crimp or crimping or crimper) and guide with (move or moving or travel or retreat or retreating or travelling or advance or advancing) and "29".clas.	USPAT; USOCR	ADJ	ON	2006/02/10 13:04
S10 0	143	(crimp or crimping or crimper) and (wire with guide) with (move or moving or travel or retreat or retreating or travelling or advance or advancing) and "29".clas.	USPAT; USOCR	ADJ	ON	2006/02/10 13:05
S10 1	51	(crimp or crimping or crimper) and (wire near guide) with (move or moving or travel or retreat or retreating or travelling or advance or advancing) and "29".clas.	USPAT; USOCR	ADJ	ON	2006/02/10 13:14
S10 2	0	movable wire guid	USPAT; USOCR	ADJ	ON	2006/02/10 13:14
S10 3	78	movable wire guide	USPAT; USOCR	ADJ	ON	2006/02/10 13:16
S10 6	19	("2748452"   "3231961"   "3402452").PN. OR ("3668764").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/10 13:50

## EAST Search History

S10 7	6758	(b23p019/\$ or h01r043/042).ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/10 13:52
S10 8	114	(b23p01900 or h01r043/042).ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/10 13:52
S10 9	3017	(b23p019/00 or h01r043/042).ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/10 13:54
S11 0	1101	S109 and (wire or cable)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/10 13:54
S11 1	0	S109 and (wire or cable)	EPO; JPO; DERWENT	ADJ	ON	2006/02/10 13:54
S11 2	12709	(b23p019/00 or h01r043/042).ipc.	EPO; JPO; DERWENT	ADJ	ON	2006/02/10 15:52
S11 3	1006	S112 and (wire or cable)	EPO; JPO; DERWENT	ADJ	ON	2006/02/10 14:10
S11 4	89766	guide member	USPAT; USOCR	ADJ	ON	2006/02/10 14:10
S11 5	26764	guide member and (wire or cable)	USPAT; USOCR	ADJ	ON	2006/02/10 14:10
S11 6	1175	guide member and (wire or cable) and "29".clas.	USPAT; USOCR	ADJ	ON	2006/02/10 14:10
S11 7	510	guide member and (wire or cable) and "29".clas. and (press or punch or crimp)	USPAT; USOCR	ADJ	ON	2006/02/10 14:49
S11 8	30	(72/712).CCLS.	USPAT; USOCR	OR	OFF	2006/02/10 15:20
S11 9	17784	wire bonding	USPAT; USOCR	ADJ	ON	2006/02/10 15:20
S12 0	1591	wire bonding and "29".clas.	USPAT; USOCR	ADJ	ON	2006/02/10 15:21
S12 1	130	wire bonding and "29".clas. and apparatus.ti.	USPAT; USOCR	ADJ	ON	2006/02/10 15:36
S12 2	113604	fluorescent	EPO; JPO; DERWENT	ADJ	ON	2006/02/10 15:37
S12 3	0	fluorescent and (h01r043/042).ipc.	EPO; JPO; DERWENT	ADJ	ON	2006/02/10 15:38
S12 4	17	fluorescent and (b23p019/\$).ipc.	EPO; JPO; DERWENT	ADJ	ON	2006/02/10 15:38
S12 5	507	(h01r043/042).ipc.	EPO; JPO; DERWENT	ADJ	ON	2006/02/10 15:52
S12 6	292	(h01r043/042).ipc. and (wire or cable)	EPO; JPO; DERWENT	ADJ	ON	2006/02/10 15:52

## EAST Search History

S12 7	55	(h01r043/042).ipc. and (wire or cable) and (guide or holder)	EPO; JPO; DERWENT	ADJ	ON	2006/02/10 16:00
S12 8	1478	(29/760,753).CCLS.	USPAT; USOCR	OR	OFF	2006/02/10 16:01
S12 9	294	S128 and (wire with guide)	USPAT; USOCR	ADJ	ON	2006/02/10 16:01
S13 0	10	("20020184753"   "3965559"   "5174022"   "5575061"   "5737830"   "5799391"   "5909913"   "6276052"   "6327775"   "6367148").PN. OR ("6655013").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/10 16:04
S13 1	14	("3869781"   "4575931"   "4852241"   "4901434"   "4979291"   "5074033"   "5084960"   "5197171"   "5432992"   "5491887").PN. OR ("5661898").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/10 16:18
S13 2	84	(269/908).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 07:10
S13 3	569	(269/224).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 07:11
S13 4	0	(144/278).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 07:11
S13 5	157	(144/378).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 07:15
S13 6	321	(72/343).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 07:18
S13 7	6589	(269/55-85).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 07:18
S13 8	6589	S137	USPAT; USOCR	ADJ	ON	2006/02/13 07:19
S13 9	327	S137 and (anvil or die or punch or crimper or crimping or crimp or punching)	USPAT; USOCR	ADJ	ON	2006/02/13 07:19
S14 0	910	S137 and (anvil or die or punch or crimper or crimping or crimp or punching or pressing or press)	USPAT; USOCR	ADJ	ON	2006/02/13 07:22
S14 1	1445	"269".clas. and (glass or fragile or fluorescent)	USPAT; USOCR	ADJ	ON	2006/02/13 07:22
S14 2	1316	"269".clas. and (glass or fragile or fluorescent) not ray	USPAT; USOCR	ADJ	ON	2006/02/13 07:23
S14 3	0	("20020174537").PN.	USPAT; USOCR	OR	OFF	2006/02/13 08:41



## EAST Search History

S14 4	1	("20020174537").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/13 08:54
S14 5	0	("61133590").PN.	JPO	OR	OFF	2006/02/13 08:54
S14 6	0	("61-133590").PN.	JPO	OR	OFF	2006/02/13 08:54
S14 7	0	jp61133590	USPAT; USOCR	ADJ	ON	2006/02/13 08:54
S14 8	0	"61133590"	USPAT; USOCR	ADJ	ON	2006/02/13 08:54
S14 9	0	"61-133590"	USPAT; USOCR	ADJ	ON	2006/02/13 08:54
S15 0	0	"61-133590"	JPO	ADJ	ON	2006/02/13 08:55
S15 1	0	"61133590"	JPO	ADJ	ON	2006/02/13 08:55
S15 2	0	"jp61133590"	JPO	ADJ	ON	2006/02/13 08:55
S15 3	0	"jp61-133590"	JPO	ADJ	ON	2006/02/13 08:55
S15 4	8	("3693230"   "3707756"   "3710483"   "3771208"   "4064624"   "4516309"   "5025549"   "5058260").PN. OR ("5495662"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/13 09:50
S15 5	96	("2545756"   "2683924"   "2954599"   "3019679"   "3030694"   "3070144"   "3245135"   "3264860"   "3339719"   "3402452"   "3423815"   "3465409"   "3537167"   "3548479"   "3553814"   "3588984"   "3612369"   "3685148"   "3693230"   "3710483"   "3800389"   "3858292"   "3872584"   "4333230"   "4554725"   "4713880"   "4852241").PN. OR ("3693230"   "3707756"   "3710483"   "3771208"   "4064624"   "4516309"   "5025549"   "5058260").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/13 09:57
S15 6	247	(29/564.4).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 10:00
S15 7	401	(29/564.1).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 10:01
S15 8	230	S157 and guide	USPAT; USOCR	ADJ	ON	2006/02/13 10:02

## EAST Search History

S15 9	80	S157 and (wire or conductor or cable) with guide	USPAT; USOCR	ADJ	ON	2006/02/13 10:25
S16 0	530	(29/33F).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 10:26
S16 1	0	(72/405).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 11:17
S16 2	827	(72/404).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 11:19
S16 3	62	(72/405.11).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 11:21
S16 4	84	(72/405.12).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 11:23
S16 5	119	(72/405.13).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 11:23
S16 6	4	("2680236").URPN.	USPAT	ADJ	ON	2006/02/13 11:31
S16 7	23	("2325817"   "2360701"   "2680236"   "2961633"   "3192610"   "3296400"   "3434097"   "3502933"   "3629640").PN. OR ("3897124").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/13 11:32
S16 8	91	("1650289"   "2157051"   "2300870"   "2325817"   "2336529"   "2336556"   "2403137"   "2519328"   "2708702"   "2732532"   "2736873"   "2809279"   "2892923"   "2999220"   "3131986"   "3315216"   "3573534"   "3778663"   "3885186"   "3897124"   "4449072"   "4450510"   "4458136"   "4556822"   "4605877"   "4866331"   "4914345"   "5039905"   "5306179"   "6323588").PN. OR ("2325817"   "2360701"   "2680236"   "2961633"   "3192610"   "3296400"   "3434097"   "3502933"   "3629640"   "5039905"   "5401191"   "6077123"   "6482061"   "6554670"   "6582269").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/13 11:35
S16 9	9	("2659950"   "3149765"   "3192610"   "3668764"   "3854512").PN. OR ("3952931").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/13 11:37

## EAST Search History

S17 0	42	("1532889"   "1977846"   "2385792"   "2405111"   "2655641"   "2671889"   "2769965"   "2806215"   "2815497"   "2818363"   "2868863"   "2961633"   "2981925"   "3020333"   "3305625").PN. OR ("3656092").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/13 11:38
S17 1	26	("2768425"   "2908910"   "2954599"   "3155136"   "3292236"   "3412445"   "3848316"   "4546526"   "4554725").PN. OR ("4667397").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/13 11:53
S17 2	338	(29/33.5).CCLS.	USPAT; USOCR	OR	OFF	2006/02/13 11:53
S17 3	1	("2908910").URPN.	USPAT	ADJ	ON	2006/02/13 12:12
S17 4	40	feed clamp with wire	USPAT	ADJ	ON	2006/02/13 12:12
S17 5	2	((("4575343") or ("4803395")).PN.	USPAT; USOCR	OR	OFF	2006/02/14 15:11
S17 6	2	("2908910").PN.	USPAT; USOCR	OR	OFF	2006/02/14 17:07
S17 7	1	("2908910").URPN.	USPAT	ADJ	ON	2006/02/15 06:54
S17 8	260	carrier brake	USPAT	ADJ	ON	2006/02/15 06:54
S17 9	546	carrier brake	USPAT; USOCR	ADJ	ON	2006/02/15 06:59
S18 0	43	carrier brake and (crimper or crimping or terminal)	USPAT; USOCR	ADJ	ON	2006/02/15 06:59
S18 1	22	("1177707"   "1539754"   "1944603"   "2268685"   "2765468"   "3187829"   "3253451"   "3331474"   "3463274"   "3976235"   "3977587"   "4223764").PN. OR ("5176228").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/15 07:04
S18 2	1	"5564613".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/15 07:05

## EAST Search History

S18 3	31	("3456480"   "3553814"   "3578230"   "3636636"   "3791191" "3795962"   "3896983"   "3911721"   "3976235"   "3977587" "4019362"   "4114253"   "4134201"   "4272879"   "4335497" "4598570"   "4654952"   "4654962"   "4707913"   "4718160" "4741102"   "4938407"   "5033187"   "5109602"   "5127255" "5170921"   "5176228").PN. OR ("5564613").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/15 07:05
S18 4	19	("3004581"   "3101765"   "3184950"   "3343398"   "3496626" "3763555"   "3766625"   "3911717"   "4019362"   "4025999" "4114253"   "4959988").PN. OR ("5127255").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/15 07:06
S18 5	31	("3456480"   "3553814"   "3578230"   "3636636"   "3791191" "3795962"   "3896983"   "3911721"   "3976235"   "3977587" "4019362"   "4114253"   "4134201"   "4272879"   "4335497" "4598570"   "4654952"   "4654962"   "4707913"   "4718160" "4741102"   "4938407"   "5033187"   "5109602"   "5127255" "5170921"   "5176228").PN. OR ("5564613").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/15 07:14
S18 6	880	(72/421).CCLS.	USPAT; USOCR	OR	OFF	2006/02/15 07:14
S18 7	79	S186 and (terminal or crimping or crimper)	USPAT; USOCR	ADJ	ON	2006/02/15 07:14
S18 8	22	("4040167"   "4074424").PN. OR ("4272879").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/15 07:43
S18 9	36	("2951409"   "3253451"   "3310973"   "3420086"   "3484922" "3588984"   "3710610"   "3795962"   "3848316"   "3867754" "3977587"   "4216668"   "4244101"   "4247980"   "4283846" "4307504"   "4335497"   "4598570").PN. OR ("4654952"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/02/15 08:08
S19 0	998	wire stop	USPAT; USOCR	ADJ	ON	2006/02/15 10:11
S19 1	109	wire stop and (crimper or crimping)	USPAT; USOCR	ADJ	ON	2006/02/15 10:12

## EAST Search History

S19 2	53	wire stop and (crimper or crimping) and ("29".clas. or "72".clas.)	USPAT; USOCR	ADJ	ON	2006/02/15 10:19
S19 3	22	positioning plate and (crimper or crimping) and ("29".clas. or "72".clas.)	USPAT; USOCR	ADJ	ON	2006/02/15 10:21
S19 4	2	(wire or conductor )positioning plate and (crimper or crimping) and ("29".clas. or "72".clas.)	USPAT; USOCR	ADJ	ON	2006/02/15 10:21
S19 5	2	(wire or conductor) positioning plate and (crimper or crimping) and ("29".clas. or "72".clas.)	USPAT; USOCR	ADJ	ON	2006/02/15 10:27
S19 6	58	abutment with insulation and (crimper or crimping)	USPAT; USOCR	ADJ	ON	2006/02/15 10:28
S19 7	2	abutment with insulation with anvil and (crimper or crimping)	USPAT; USOCR	ADJ	ON	2006/02/15 10:29
S19 8	2	abut with insulation with anvil and (crimper or crimping)	USPAT; USOCR	ADJ	ON	2006/02/15 10:33